

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120517\
 Data File : BF101120.D
 Acq On : 5 Dec 2017 13:21
 Operator : SJ/JU
 Sample : I6734-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 Driveway-Paving-1(0-12)

Manual Integrations
 APPROVED

Sohil
 12/6/2017 5:12:18 PM

Quant Time: Dec 05 15:27:01 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 04 13:07:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	54965	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	217369	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	100703	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	195175	20.00	ng	0.00
75) Chrysene-d12	14.02	240	134480	20.00	ng	0.00
86) Perylene-d12	15.49	264	113057	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	306000	91.99	ng	0.00
7) Phenol-d6	6.48	99	369722	91.55	ng	0.00
23) Nitrobenzene-d5	7.41	82	233829	64.17	ng	0.00
41) 2,4,6-Tribromophenol	10.67	330	98707	81.59	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	438952	59.64	ng	0.00
78) Terphenyl-d14	12.96	244	420810	68.44	ng	0.00
Target Compounds						
10) Phenol	6.49	94	11399	2.538	ng	98
49) Dimethylphthalate	9.60	163	65050	8.010	ng	100
70) Phenanthrene	11.40	178	28670	2.667	ng	98
74) Fluoranthene	12.59	202	90059	7.559	ng	94
77) Pyrene	12.82	202	86186	9.288	ng	97
80) Benzo(a)anthracene	14.00	228	34196	4.027	ng	97
82) Chrysene	14.04	228	34372	4.359	ng	99
85) Indeno(1,2,3-cd)pyrene	16.97	276	25172	3.591	ng	# 88
87) Benzo(b)fluoranthene	15.06	252	40140m	5.928	ng	
88) Benzo(k)fluoranthene	15.09	252	15823m	2.372	ng	
89) Benzo(a)pyrene	15.43	252	31820m	5.169	ng	
91) Benzo(a,h,i)perylene	17.42	276	26571	5.195	ng	# 94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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